







Aug 22 2003

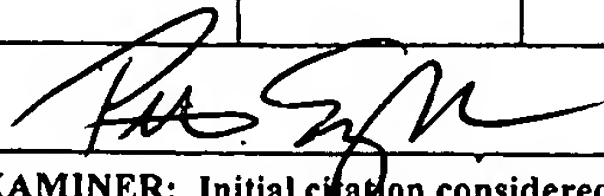
Sheet ____ of ____

FORM PTO-1449 (REV. 6-89)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. TRW(AP)6588		SERIAL NO.	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>				APPLICANT: William B. Butler et al			
				FILING DATE:		GROUP:	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	5,344,186	9/94	Bergerson et al			
	5,348,344	9/94	Blumenthal et al			
	5,394,908	3/95	Maness			
	5,529,333	6/96	Rizzi et al			
	5,711,547	1/98	Blumenthal et al			
	6,273,462	8/01	Faigle et al			

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		

	DATE CONSIDERED 6/21/05
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EXAMINER: Initial citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.